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WEINGARTEN, SCHURGIN, CAGNEBIN & LEBOVICI LLP TEN POST OPPICE SQUARE BOSTON, MASSACHUSETTB 02109

INTELLECTUAL PROPERTY LAW
PATENTS, TRADEMARKS AND COPYRIGHTS

TELEPHONE (617) 542-2290 FACSIMILE (617) 451-0313 THOMAS P. GRODT RICHARD E. GAMACHE MARK A. SUPERKO CHI SUK KIM

OF COUNSEL ARTHUR 5. MORGENSTERN

> JOSEPH WEINGARTEN (1919-1984)

FACSIMILE COVER SHEET

DATE:

STANLEY M. SCHURGIN

VICTOR B. LEBOVICI

GORDON R. MORIARTY JAMES F. THOMPSON

DDAG A DIVAG

LIN B. OLSEN

BEVERLY E. HJORTH

CHARLES L. CAGNEBIN III

HOLLIDAY C. HEINE, Ph.D.

May 6, 2002

TO:

Examiner Leonard Smith

PCT Legal Office

FROM:

Charles L. Gagnebin III

No. of pages transmitted

Fax No.: (703) 308-6459

(including this page)

Our File: ADE-066Xq999/ADE-066XX

Time: 3:20 pm

Your Ref: Appl. No. PCT/US00/34806

Filed: 12/22/00 and

09/914,456 filed 8/28/01

Sent by: JDE

A confirmation copy of this transmission will not be mailed unless the following is checked: []

MESSAGE

PLEASE DELIVER <u>DIRECTLY</u> TO: EXAMINER LEONARD SMITH, Tel. (703) 305-7556 PCT LEGAL OFFICE

Enclosed for filing please find a:

RENEWED PETITION UNDER 37 CFR 1.47(a) (3 pages)

AFFIDAVIT OF ALEX BELYAEV (1 page)

DECLARATION OF LIN B. OLSEN...UNDER 37 CFR 1.47(a) (2 pages)

4/29/02 COVER LETTER TO ALEX BELYAEV w/FEDEX RECEIPT (2 pages)

The Commissioner is hereby authorized to Charge Deposit Account No. 23-0804 for any additional filing fees associated with this communication or credit any overpayment.

Attorney for Applicant: Charles L. Gagnebin III Registration No. 25,467

THIS MESSAGE MAY CONTAIN CONFIDENTIAL OR PRIVILEGED INFORMATION INTENDED ONLY FOR THE PERSON(S) IDENTIFIED ABOVE. IF IT HAS BEEN RECEIVED AT ANY OTHER PLACE OR HAS NOT BEEN CLEARLY RECEIVED, PLEASE CALL THE ABOVE IDENTIFIED SENDING PARTY COLLECT FOR INSTRUCTIONS. DO NOT SHOW OR DISTRIBUTE THIS MESSAGE TO ANYONE OTHER THAN THE INTENDED RECIPIENT(S). THANK YOU.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application

Jaydeep Sinha et al.

International

Application No.

PCT/US00/34806

International

Filing Date

December 22, 2000

U.S. Application No.:

.: 09/914,456

U.S. Filing Date

August 28, 2001

For

SPECIMEN TOPOGRAPHY RECONSTRUCTION

PCT Legal Examiner

Leonard Smith

Attorney's Docket

ADE-066X0999 and ADE-066XX

Group Art Unit: Unassigned

I hereby certify that this correspondence is being sent via facsimile to Examiner Leonard Smith, U.S. Patent & Trademark Office, PCT Legal Office, Washington, D.C., Fax No. (703) 308-6459

Bv

Charles L. Gagnebin III Registration No. 25,467 Attorney for Applicants

RENEWED PETITION UNDER 37 CFR 1.47(a)

Via Facsimile (703-308-6459)
Examiner Leonard Smith
PCT Legal Office
U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

In response to the Decision on Petition under 37 CFR 1.47(a) mailed March 5, 2002, in which the original Petition on the above-identified applications was dismissed, applicant hereby renews the petition to have the applications referenced above accepted when

WEINGARTEN, SCRURGIN, CAGNEBIN & LEBOVICI LLP TEL. (617) 542-2290 PAX. (617) 451-0313 International Application No. PCT/US00/34806
International Filing Date: December 22, 2000
U.S. Application No. 09/914,456
U.S. Filing Date: August 28, 2001
Group Art Unit: Unassigned

one inventor refuses to sign the application. The four requirements for this petition, and their status are:

- 1. The fee under 37 CFR 1.17(h) accompanied the prior petition herein renewed.
- 2. An affidavit of Alexander Belyaev, the missing inventor, stating that he has received a copy of the application and refuses to sign the declaration in enclosed as Exhibit A. The circumstances of this refusal are detailed in the second declaration of Lin Olsen enclosed as Exhibit B.
 - 707 Continental Circle
 Apartment 531
 Mountain View, CA 94040
- 4. A declaration of the other inventor, Jaydeep Sinha, was submitted with the previous petition and application.

Any questions or comments with regard to this renewed petition should be directed to the Applicant's representative at the telephone number listed below.

International Application No. PCT/US00/34806
International Filing Date: December 22, 2000
U.S. Application No. 09/914,456
U.S. Filing Date: August 28, 2001
Group Art Unit: Unassigned

In the event any additional fee is required, please charge such amount to Patent and Trademark Office Deposit Account No. 23-0804. A triplicate of this transmittal letter is enclosed.

Respectfully submitted,

JAYDEEP SINHA ET AL.

bу:

Charles L. Gagnebin III Registration No. 25,467 Attorney for Applicants

WEINGARTEN, SCHURGIN,
GAGNEBIN & LEBOVICI LLP
Ten Post Office Square
Boston, MA 02109
Telephone: (617) 542-2290

Telecopier: (617) 451-0313

LBO/jde/272164 Enclosures

May 03 02 03:16p

Reece & Associates, P.C

161 747-7551

p. 2

EXHIBIT A

Affidavit of Alex Belyaev

- I, Alex Belyaev, hereby depose and state as follows:
- 1. I was formerly employed by ADE Corporation. I am now employed by KLA-Tencor Corporation.
- 2. I have received a copy of the Patent Application No. 09/914,456, titled "Specimen Topography Reconstruction" by registered mail from Attorney Lin B. Olsen.
- 3. I understand that I am listed as an inventor of the material covered in Application No. 09/914,456.
- 4. I have been asked to sign the Declaration and Power of Attorney for Application No. 09/914,456.
- 5. Because there is a pending lawsuit between ADE Corporation, KLA-Tencor Corporation, and me, I am declining to sign the Declaration and Power of Attorney at this time.

Signed under the penalties of perjury on this 3

Alex Beliaer

Alex Belyaev
707 Continental Circle, Apt 5231
Mountain View, CA 94040

ANE-066XX

BY: _

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MAY 6 2002

Weingarten, Schurgin, Gagnebin & Lebdyici Llp

~ Lid

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

WSGL

In re application : Jaydeep Sinha et al.

International

Application No. : PCT/US00/34806

International

Filing Date : December 22, 2000

U.S. Application No.: 09/914,456

U.S. Filing Date : August 28, 2001

FOR : SPECIMEN TOPOGRAPHY RECONSTRUCTION

PCT Legal Examiner : Leonard Smith | Attorney's Docket : ADE-066XQ999 and ADE-066XX

Group Art Unit: Unassigned

I hereby certify that this correspondence is being sent via facsimile to Examiner Leonard Smith, U.S. Patent & Trademark Office, PCT Legal Office, Washington, D.C., Fax No. (703) 308-

Charles L. Gagnebin III Registration No. 25,467 Attorney for Applicants

DECLARATION OF LIN B. OLSEN, ESQ.
IN SUPPORT OF FILING WITHOUT THE SIGNATURE

I, Lin B. Olsen, declare as follows:

1. I am the associate attorney of record for the above-identified patent application. I make this declaration providing facts in support of filing without the signature of inventor Alexander Belyaev.

OF AN INVENTOR UNDER 37 C.F.R. §1.47(a)

- 2. The above-identified application lists as co-inventors Jaydeep Sinha and Alexander Belyaev
- 3. The above identified application was filed on 22 December, 2000 with the PCT receiving office at the United States Patent and Trademark office, and a PCT Request properly executed

WEINCARTEN, ECHURGIN, GAGNEBIN & LEBOVICI LLP TBL. (617) 542 2250 FAX. (617) 451-0313 International Application No. PCT/US00/34806
International Filing Date: December 22, 2000
U.S. Application No. 09/914,456
U.S. Filing Date: August 28, 2001
Group Art Unit: Unassigned

by all the listed inventors, except Alexander Belyaev, was being submitted to the PCT Receiving Office

WSGL

- 4. I have attempted to secure the signature of the inventor, Alexander Belyaev.
- 5. On April 29, 2002, I sent a copy of the above-identified patent application, transmittal paperwork and affidavit statements in case of refusal to Alexander Belyaev at 707 Continential Circle, Apartment 531, Mountain View California 94040 with a cover letter. A copy of this letter is attached as Exhibit C.
- 6. On April 30, 2002, Federal Express informed us that the package had been delivered.
- 7. On May 6, 2002, I received a signed affidavit from Alexander Belyaev refusing to execute the transmittal paperwork. A copy of this affidavit is attached as Exhibit A.

Signed this b day of ______, 2001

Lin B. Olser

Enclosures:

Exhibit A:

Signed Affidavit of Alexander Belyaev received May 6, 2002

Exhibit C:

April 29, 2002 Cover Letter sent to Alexander Belyaev

w/application

271744

EXHIBIT C

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP

WSGL

BOSTON, MASSACHUSETTS OZIOS

INTELLECTUAL PROPERTY LAW PATENTS. TRADEMARKS AND COPYRIGHTS

TELEPHONE | 617.542.2290 FACSIMILE 617.451,0313 THOMAS P. GRODT RICHARD E. GAMACHE MARK A. SUPERKO CHI SUK KIM

OF COUNSEL

ARTHUR S. MORGENSTERN

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CHARLES L. GAGNEBIN III
VICTOR B. LEBOVICI
BEVERLY E. HJORTH
HOLLIDAY G. HEINE. Ph.D.
GORDON R. MORIARTY
JAMES THOMPSON
DAVID A. DAGG
LIN B. OLSEN

STANLEY M. SCHURGIN

BY FEDEX

April 29, 2002

Mr. Alexander Belyaev 707 Continental Circle Apartment 531 Mountain View, CA 94040

Re: U.S. Patent Application of Jaydeep Sinha and Alexander Belyaev

Entitled: Specimen Topography Reconstruction

Our File: ADE-066xx/ADE-066XQ999 Application Serial No. 09/914,456

Dear Mr. Belyaev:

At the direction of your attorney, Larry Reece, enclosed for execution is the patent application on the above-identified matter. Please review the enclosed application and sign and date the Declaration form enclosed.

Should any changes or corrections in the Declaration be necessary, please let us know so that substitute pages can be prepared prior to its execution.

Also enclosed is an affidavit should you choose not to sign the Declaration. Signing the affidavit affilms that you have seen a copy of the application and do not elect to sign the Declaration at this time.

Kindly return the signed documents in the attached envelope for filing in the Patent and Trademark Office.

Sincerely

Lin B. Olsen

LBO/jde/269875

Enclosures: Application No 09/914,456 including:

11 pages of specification,

6 pages of claims,

1 page of Abstract and

3 pages of drawings.

Declaration and Power of Attorney - 4 pages

Affidavit of Alex Belvaev - 1 page

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From: LIN B. OLSEN WEINGARTEN, SCHURGIN, GAGNEBIN & HA TEN POST OFFICE SQUARE **5TH FLOOR** BOSTON MA 02109 US 6175422290

To: Lin B. Olsen, Esq. Weingarten, Schurgin, Gagnebin & Le Ten Post Office Square, 5th Floor Boston MA 02109

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